
SIXTY-NINTH

ANNUAL CONVOCATION

PART III



Northern Alberta Jubilee Auditorium

MAY, 1979

THE PRESENTATION

The Dean of the Faculty of Science asks the candidates for degrees to rise, and presents them with these words:

"Eminent Chancellor and President, on behalf of the Faculties, I present to you these scholars and ask that they be pledged and admitted to the degrees to which they are entitled."

THE PLEDGE

The President, then rising, addresses the candidates in these words:

"Do you promise faithfully to observe and loyally to maintain the statutes, customs, privileges and liberties of this your University? Do you solemnly promise to conduct yourself in all things loyally and faithfully to the honor of your University, the encouragement of learning and the good of your country?"

Candidates reply in unison: "These things I pledge myself to do."

THE ADMISSION

The Chancellor then addresses the candidates in these words:

"By virtue of the authority vested in me by the Legislature of this Province, and with the consent of this University, I admit you to the degrees to which you are entitled, and invest you with all the powers, rights and privileges pertaining to such degrees, and I charge you to use them for the glory of God and the honor of your country."

Candidates then sit down.

The University of Alberta

PART THREE

of the

SIXTY-NINTH ANNUAL CONVOCATION

for the

CONFERRING OF DEGREES

THE CHANCELLOR, MRS. JEAN B. FOREST, *Presiding*



TWO O'CLOCK, WEDNESDAY AFTERNOON
MAY THE THIRTIETH
NINETEEN HUNDRED AND SEVENTY-NINE
NORTHERN ALBERTA JUBILEE AUDITORIUM
EDMONTON, ALBERTA

Program

ACADEMIC PROCESSION

The audience and graduands will remain seated during the musical prelude. Following a pause in the music the band will play the opening bars of the processional music to signal the arrival of the Chancellor and other members of the Platform Party. The audience and graduands should then rise and remain standing until after the Invocation.

O CANADA

THE INVOCATION

Father John Van Damme, SCJ

REPORT TO THE UNIVERSITY

Dr. Harry Gunning
President

PRESIDENT OF THE STUDENTS' UNION

Dean L. Olmstead

PRESENTATION OF THE STUDENTS' UNION GOLD MEDAL

To Randy John Read
Presented by D. L. Olmstead

CONFERRING OF DEGREES

The Presentation
The Pledge
The Admission

CONFERRING OF HONORARY DEGREE OF DOCTOR OF LAWS

Maxwell William Ward, O.C.
Presented by Dr. H. E. Gunning

CONVOCATION ADDRESS

Dr. M. W. Ward

GOD SAVE THE QUEEN

RECESSION

Members of the audience are requested to remain at their seats until the Platform Party and the graduates have recessed.

Music provided by The Wind Ensemble under the direction of Ernest Dalwood, A.Mus.
The assistance of the Music Performance Trust Fund and the Edmonton Musicians' Association is gratefully acknowledged.

Awards

AWARDS IN FACULTIES

THE FACULTY OF SCIENCE

The Lieutenant-Governor's Gold Medal

Malcolm Wesley Kern, Edmonton

The Dean's Gold Medal in Science

Kevin Christopher Smith, Edmonton

The Faculty of Science Honor Prizes

Richard Zygmunt Lewanczuk, Edmonton

Craig Robert Lindberg, Edmonton

AWARDS IN DEPARTMENTS

BIOCHEMISTRY

The Society of Chemical Industry Merit Award in Biochemistry

Tania Helen Watts, Edmonton

BOTANY

The J. E. Olsen Prize in Botany

Walter Timothy Dixon, Edmonton

CHEMISTRY

The Professor Osman James Walker Memorial Scholarship

James Erwin Nolan, Edmonton

The Society of Chemical Industry Merit Award in Chemistry

Ka Chung Hui, Edmonton

COMPUTING SCIENCE

The Donald B. Scott Memorial Prize in Computing Science

Terry Ching Yuan Wu, Red Deer

GEOGRAPHY

The Canadian Association of Geographers Book Prize

Oliver Arpad Istvan Botar, Edmonton

GEOLOGY

The APEGGA Gold Medal in Geology

John Peter Andersen, Edmonton

The William R. Scott Memorial Prize in Economic Geology

Jacques Paul Henault, Edmonton

The Thomas Payne Memorial Prize in Economic Geology

Colin Michael Finn, Edmonton

PHYSICS

The APEGGA Gold Medal in Geophysics

Dayle Thorpe Gilliatt, Calgary

The Louis S. Crosby Memorial Gold Medal in Physics

Craig Robert Lindberg, Edmonton

THE FACULTY OF ENGINEERING

The Henry Birks and Sons, Limited, Gold Medal

Louis Charles Mallett-Paret, Edmonton

The APEGGA Gold Medals

In Chemical Engineering: Grant Robert Marshall, Beaverlodge

In Civil Engineering: Norman William Potter, Calgary

In Electrical Engineering: Louis Charles Mallet-Paret, Edmonton

In Mechanical Engineering: William Frederick Eckert, Edmonton

In Mineral Engineering: David John Szabo, Edmonton

The Jessie E. Paull Memorial Prize

Mark James Stephens, Edmonton

The Society of Chemical Industry Merit Award in Chemical Engineering

Grant Robert Marshall, Beaverlodge

THE FACULTY OF AGRICULTURE AND FORESTRY

The Alberta Institute of Agrologists Gold Medal

Susan Catherine Johnson, Red Deer

The Canadian Institute of Forestry Medal

Lois Helen Pelchat, British Columbia

The Frank A. Coates Memorial Prize

Carla Marianne Prager, Edmonton

The Commonwealth Forestry Bureau Prize

Barry Charles Northey, Ontario

The Forest Biology Book Prize

Barry Charles Northey, Ontario

The Western Canadian Society for Horticulture Medal

Carla Marianne Prager, Edmonton

THE FACULTY OF HOME ECONOMICS

The Amy M. Coates Memorial Gold Medal in Foods and Nutrition

Elsa Sharleen Carroll, Saskatchewan

The Warren W. and Ida E. Prevey Memorial Gold Medal in Home Economics

Darlene May Johnson, Enchant

The Russell Food Equipment Limited Scholarship

Janet Anne Grayston, Calgary

FIRST CLASS STANDING

The list of candidates for degrees and diplomas appearing herein is subject to such corrections, with respect to both deletions and additions, as may be necessary.

Faculty of Science

B.Sc. Degree with Honors

John Peter Andersen
Bradley Ralph Anholt
David Verge Baxter
Joanne Burek
Murray Scott Campbell
Donna Marie Clare
Walter Timothy Dixon
Warren James Fooks
Dayle Thorpe Gilliatt
Marnie Kathleen Grant
Donald Scott Hagen
Margaret Ann Edith Holmes
Malcolm Wesley Kern
Craig Robert Lindberg

Charles Ian MacLean
David Thomas Baird Mathias
Marie Theresa Nietfeld
Sheryl Grace Nixon
Randy John Read
Richard Donald Rogerson
Christopher Saunders
Kathleen Anne Shaw
David Owen Timko
Tania Helen Watts
Adrian Clarke Wright
Terry Ching Yuan Wu
Jo-Anne Zendran

B.Sc. Degree with Specialization

Stephen William Ayer
Joanne Elizabeth Butler
Barbara Lynn Ens
Boris Michael Iwashkiw
Richard Zygmunt Lewanczuk
Raymond Gerard McNamara
Harry Birge Douglas Miller
Nancy Jane More

William Mark Morrow
James Erwin Nolan
Brenda Marie Sandmaier
Kathleen Margaret Semple
Colleen Jane Webb
Thomas Alexander Wilson
Jennifer Man-Hung Yeung

Bachelor of Science Degree

Kimberly Pam Anderson
John Patrick Barth
Hal Bradford Canham
Paul Kam Fai Chan
Diana Christine Christensen
Stephen Cooper
Marion Louise Donald
Frances Mary Dossetor
Vladimir Dzavik
Lori Dawn Elborne
Donald Jamieson
Hansi Jo Klemm
Roland Labahn
Jon Nikolai Lambi
Jeffrey Lewis Mahon
Veronica Anne Murphy
Gale Lorraine Prestash
Heather Leigh Proudfoot

Thomas Robert Ranieri
Kathryn Grace Reducka
Aurdey Margaret Remedios
David Alan Rudkin
Randy Ruryk
Peter John Schwabe
Kevin Christopher Smith
Robert Joseph Starko
James Roberts Sykes
Melvin Scott Taskey
Peter Ross Taylor
Wendy Fay Thronsdon
Bernhard Gordon Troitsky
Diane Resa Vimy
Jamie Michael Walker
Jenny Yee
Owen Isamu Yoshida

Special Certificate (Specialization)

Michael Martin Hendin
Dawna Marie Sanderson

Douglas James Torrance
John Andrew Willoughby

Faculty of Engineering

B.Sc. in Chemical Engineering

Godwin Kwong Yu Chan
Kalvin Ka Wing Chum

Grant Robert Marshall
William Charles Swayze Pick

B.Sc. in Civil Engineering

Edward Czarnietzki
Jeffrey John Davis
Leigh Kenneth Ellestad
Timothy Peter Fraser
Wayne La Verne Hand
Gary Malcolm Houston
Gary Robert Kalynchuk
Wai David Kwok

Shu Ming Albert Lai
Norman William Potter
Wayne Lindsey Schultz
Barbara Scott
Mark James Stephens
Stephen Mel Stowkowy
Gregory Aaron Walker

B.Sc. in Electrical Engineering

Darrell William Barabash
Donald Bruce Gardiner
Emil Frederick Girczyc
Michael Lawrence Hyrciuk
Barry Neil Lazzer

Louis Charles Mallet-Paret
Man Cheong Philip Oei
Gordon William Ries
Leon Kenneth Werenka
Joseph Frederick Wheeler

B.Sc. in Mechanical Engineering

Gary Bruce Donovan
William Frederick Eckert
John Roderic Evans
Les John Faulder
Tong-Lai Gan
Dennis Doak Horne
Allan John Landsiedel

Gregory Charles McPhee
Roy Narten
Steven Edward Rosborough
Debra May Sandul
Robert Louis Waddy
Roger John Wozney

B.Sc. in Mineral Engineering (Petroleum)

David John Szabo

Faculty of Agriculture and Forestry

B.Sc. in Agriculture

Catherine Grace Caldwell
Rial Aubrey Christensen
Mary-Jane Douglas
Durward Ross Duncan
Geoffrey Stuart Gonnet

Susan Catherine Johnson
Adrianus Wilhelmus Loonen
Frederick John Lozeman
Robert McKee Powell
Shirley Ann Shewchuk

B.Sc. in Forestry

Ross Spencer Clarke
Anne Elizabeth Mustard

Lois Helen Pelchat
Dennis Theodore Young

B.Sc. in Food Science

Karen Lorraine Wade

Faculty of Home Economics

B.Sc. in Home Economics

Laurie Leone Antoniuk
Elsa Sharleen Carroll
Claudia Jacqueline den Boer
Janet Anne Grayston
Jennifer Jane Grieve

Darlene May Johnson
Rochelle Nita Reichert
Tracie Lynn Rubenok
Brenda Lynn Slizak

Degrees

Admitted to the Degree of Doctor of Laws, Honoris Causa

Maxwell William Ward, O.C.

Admitted to the Degree of Bachelor of Science with Honors

*Candidates presented by Professor K. B. Newbound,
Dean of the Faculty of Science*

John Peter Andersen, Fort Saskatchewan
(honors in Geology)
Bradley Ralph Anholt, Edmonton
(first class honors in Zoology)
Janet Leslie Archibald, Medicine Hat
(honors in Pharmacology)
Fahiem Ivor Bacchus, Edmonton
(honors in Computing Science)
David Verge Baxter, Calgary
(first class honors in Physics)
Douglas Kim Boettcher, Edmonton
(honors in Computing Science)
Daniel Alexander Boulet, Olds
(honors in Computing Science)
Joanne Burek, Edmonton
(first class honors in Computing Science)
Murray Scott Campbell, Edmonton
(first class honors in Computing Science)
Lori Jane Chizik, Calgary
(honors in Geography)
Donna Marie Clare, Grimshaw
(first class honors in Biochemistry)
Donna Gail Coulter, Edmonton
(first class honors in Zoology)
Vincent Davis, Edmonton
(honors in Computing Science)
Walter Timothy Dixon, Calgary
(first class honors in Botany)
Warren James Fooks, Medicine Hat
(honors in Zoology)
Ichiro Fujinaga, Edmonton
(honors in Mathematics)
Dayle Thorpe Gilliatt, Quebec
(honors in Geophysics)
Guy Scott Girtel, Edmonton
(honors in Zoology)
Marnie Kathleen Grant, Calgary
(first class honors in Microbiology)
Donald Scott Hagen, Lethbridge
(first class honors in Biochemistry)
Linda May Hall, Taber
(honors in Botany)
Leo Bert Hartman, Camrose
(first class honors in Computing Science)
Ross Irving Hastings, Edmonton
(first class honors in Geography)
Margaret Ann Edith Holmes, Edmonton
(honors in Geography)
Kenneth Wayne Hruday, Edmonton
(honors in Biochemistry)
Ka-Chung Hui, Hong Kong
(first class honors in Chemistry)
Lawrence Neil Hunt, Edmonton
(honors in Chemistry)

Malcolm Wesley Kern, Edmonton
 (first class honors in Mathematics)
 Robert Murray Lake, Edmonton
 (honors in Computing Science)
 Craig Robert Lindberg, Edmonton
 (first class honors in Physics)
 Shirley Jean Lowe, Edmonton
 (honors in Computing Science)
 Charles Ian MacLean, Edmonton
 (first class honors in Geography)
 Ian Munro MacLean, British Columbia
 (honors in Zoology)
 David Thomas Baird Mathias, Edmonton
 (first class honors in Zoology)
 Peter John McCourt, Edmonton
 (honors in Genetics)
 Stephen John McKinnon, Edmonton
 (honors in Computing Science)
 Lynne Elizabeth Metcalfe, Edmonton
 (honors in Zoology)
 Marie Theresa Nietfeld, Viking
 (first class honors in Zoology)
 Sheryl Grace Nixon, United States
 (first class honors in Geography)
 Randy John Read, Edmonton
 (first class honors in Biochemistry)
 Richard Murray Reid, Edmonton
 (honors in Computing Science)
 Richard Donald Rogerson, Edmonton
 (first class honors in Physics)
 Craig William Roy, Edmonton
 (honors in Geography)
 Christopher Saunders, Coronation
 (first class honors in Zoology)
 Sandra Joy Scott, Calgary
 (honors in Botany)
 Kathleen Anne Shaw, Edmonton
 (first class honors in Zoology)
 Kim Gordon Smallwood, Grimshaw
 (honors in Physics)
 Peter Richard Smith, Edmonton
 (honors in Zoology)
 Felix Alexander Sperling, Bragg Creek
 (first class honors in Zoology)
 Richard Dwayne Sydora, Inisfree
 (honors in Applied Mathematics)
 David Owen Timko, Brooks
 (first class honors in Mathematics)
 Leslie Ann Wakelyn, Calgary
 (honors in Zoology)
 Tania Helen Watts, Edmonton
 (first class honors in Biochemistry)
 Daryl Joseph Williams, Edmonton
 (honors in Entomology)
 Elaine Milne Wilson, Edmonton
 (honors in Botany)
 Adrian Clarke Wright, Edmonton
 (first class honors in Biochemistry)
 Sarah Ann Wroot, Edmonton
 (first class honors in Zoology)
 Terry Ching Yuan Wu, Red Deer
 (first class honors in Computing Science)
 Jo-Anne Zendran, Edmonton
 (first class honors in Zoology)

Admitted to the Degree of Bachelor of Science with Specialization

With Distinction

Joanne Elizabeth Butler, British Columbia
(B.Sc. in Zoology)
Boris Michael Iwashkiw, Redwater
(B.Sc. in Zoology)
Richard Zygmunt Lewanczuk, Edmonton
(B.Sc. in Microbiology)
Harry Birge Douglas Miller, Ponoka
(B.Sc. in Psychology)
Nancy Jane More, Rimbey
(B.Sc. in Chemistry)
James Erwin Nolan, St. Albert
(B.Sc. in Biochemistry)
Brenda Marie Sandmaier, Calgary
(B.Sc. in Genetics)
Kathleen Margaret Semple, Rocky Mountain House
(B.Sc. in Chemistry)
Thomas Alexander Wilson, Edmonton
(B.Sc. in Geophysics)
Jennifer Man-Hung Yeung, Hong Kong
(B.Sc. in Mathematics)

William Anderson, Edmonton
(B.Sc. in Zoology)
Reginald Arbuckle, Sherwood Park
(B.Sc. in Zoology)
Stephen William Ayer, Edmonton
(B.Sc. in Chemistry)
David Micheal Bagan, Edmonton
(B.Sc. in Zoology)
Diana Marie Balkwill, Red Deer
(B.Sc. in Zoology)
Mark Evan Barnes, Calgary
(B.Sc. in Geology)
Robert Bradley Beale, Barrhead
(B.Sc. in Psychology)
Kathleen Anne Berndt, Ontario
(B.Sc. in Geology)
Kenneth Donald Biggs, Whitecourt
(B.Sc. in Zoology)
Terry Dale Blumenthal, Leduc
(B.Sc. in Psychology)
Kristi Lee Boldt, Edmonton
(B.Sc. in Microbiology)
Kenneth Marshall Burns, Edmonton
(B.Sc. in Biochemistry)
James Michael Byrne, Lethbridge
(B.Sc. in Geography)
Medy Yin-Chun Chan, Hong Kong
(B.Sc. in Computing Science)
Frederick Sek Kin Cheng, Edmonton
(B.Sc. in Geography (Survey Science))
Steve Kwok Kwan Choi, Edmonton
(B.Sc. in Computing Science)
David Kwok Nin Chow, Hong Kong
(B.Sc. in Mathematics)
Roberta Francis Clarke, Edmonton
(B.Sc. in Zoology)
David Adam Clayton, Edmonton
(B.Sc. in Zoology)
David Garnet Conklin, Edmonton
(B.Sc. in Applied Geophysics and Geology)
Holly Marie Crawford, Calgary
(B.Sc. in Geology)

Glen Arthur Crosley, Edmonton
 (B.Sc. in Chemistry)
 Stewart Cusator, Edmonton
 (B.Sc. in Chemistry)
 Martin Peter Dettlaff, Edmonton
 (B.Sc. in Geology)
 Barbara Anne Douglas, Calgary
 (B.Sc. in Zoology)
 Barbara Lynn Ens, Edmonton
 (B.Sc. in Zoology)
 Patricia Anne Fay, Edmonton
 (B.Sc. in Zoology)
 Paul Nelson Featherstone, Lethbridge
 (B.Sc. in Computing Science)
 Colin Michael Finn, Edmonton
 (B.Sc. in Geology)
 Karen Joan Finstad, Edmonton
 (B.Sc. in Physics)
 Brian Robert Fitzgerald, Edmonton
 (B.Sc. in Geology)
 Wai Man Vivien Fong, Hong Kong
 (B.Sc. in Psychology)
 Theodore John Fremd, United States
 (B.Sc. in Zoology)
 Michael Yi Wing Fung, Edmonton
 (B.Sc. in Applied Geophysics and Geology)
 Dale Gamber, Edmonton
 (B.Sc. in Geology)
 Linda Ellen Hannah, Edmonton
 (B.Sc. in Geography)
 Yoon Chan Har, Malaysia
 (B.Sc. in Geophysics)
 Judith Leone Harborenco, Edmonton
 (B.Sc. in Zoology)
 Donald Douglas Hartman, Calgary
 (B.Sc. in Zoology)
 Jacques Paul Henault, Edmonton
 (B.Sc. in Geology)
 David Philip Hobson, Edmonton
 (B.Sc. in Zoology)
 Kevin Charles Hodgson, British Columbia
 (B.Sc. in Zoology)
 Patrick Anthony Hurdle, Edmonton
 (B.Sc. in Botany)
 Brian Gordon Jackson, Edmonton
 (B.Sc. in Zoology)
 Ronald Larry Jackson, Lethbridge
 (B.Sc. in Zoology)
 Shenaz Jeraj, Edmonton
 (B.Sc. in Computing Science)
 Robert Allen Jim, Edmonton
 (B.Sc. in Zoology)
 Kathleen Ann Johnson, Edmonton
 (B.Sc. in Geology)
 David Peter Karpluk, Edmonton
 (B.Sc. in Geology)
 Weldon Myrle Kary, Veteran
 (B.Sc. in Geology)
 John Douglas Keating, Calgary
 (B.Sc. in Geology)
 Dennis Alan Killips, Edmonton
 (B.Sc. in Zoology)
 Duane Phillip Kohut, Calgary
 (B.Sc. in Geology)
 Loren Steve Komperdo, Barrhead
 (B.Sc. in Geology)

James John Krocko, Edmonton
 (B.Sc. in Geology)
 Robert Stephen Kuchinski, Edmonton
 (B.Sc. in Geology)
 Kon Sing Esmond Lai, High Level
 (B.Sc. in Chemistry)
 Peter Yee-Ping Lai, Hong Kong
 (B.Sc. in Computing Science)
 Lennox Prakashnand Lakhram, Devon
 (B.Sc. in Zoology)
 Michel Marcel Lamothe, Sherwood Park
 (B.Sc. in Psychology)
 Danile Jerry Landa, Edmonton
 (B.Sc. in Psychology)
 Tze Chung Michael Lau, Hong Kong
 (B.Sc. in Computing Science)
 Douglas Allen Leach, Edmonton
 (B.Sc. in Geology)
 Robin Edward Lee, Calgary
 (B.Sc. in Geology)
 Thealzel Lee, Edmonton
 (B.Sc. in Microbiology)
 Marguerite Martha Lessard, Edmonton
 (B.Sc. in Geology)
 Donald Walter Thomas Lewis, British Columbia
 (B.Sc. in Geology)
 Shek Shan Lo, Edmonton
 (B.Sc. in Microbiology)
 Clayton William Lohm, Edmonton
 (B.Sc. in Computing Science)
 Michael George Luchanski, Lethbridge
 (B.Sc. in Zoology)
 Elizabeth Ann Lukey, Sherwood Park
 (B.Sc. in Zoology)
 Catherine Diane Lutzak, Edmonton
 (B.Sc. in Geology)
 Joyce Sui-Sun Ma, Edmonton
 (B.Sc. in Chemistry)
 Glen William Mah, Calgary
 (B.Sc. in Geology)
 John Anthony Malone, Calgary
 (B.Sc. in Biochemistry)
 Cindy Lyn Maloney, Edmonton
 (B.Sc. in Zoology)
 Edmund John Marchuk, St. Paul
 (B.Sc. in Geology)
 Robert William Mason, Edmonton
 (B.Sc. in Geography)
 David Sterling McKinlay, Edmonton
 (B.Sc. in Psychology)
 Raymond Gerard McNamara, Edmonton
 (B.Sc. in Genetics)
 Frank Kenneth Meashaw, Edmonton
 (B.Sc. in Geography (Survey Science))
 Brian Harry Meyer, Sherwood Park
 (B.Sc. in Geology)
 Stephen Michael Mikalsky, Edmonton
 (B.Sc. in Geology)
 Annemarie José Mobach, Edmonton
 (B.Sc. in Zoology)
 John Christopher Molaro, Calgary
 (B.Sc. in Geology)
 Grant Michael Moldenhauer, Calgary
 (B.Sc. in Zoology)
 Charles McGregor Molnar, Edmonton
 (B.Sc. in Genetics)

William Mark Morrow, Edmonton
 (B.Sc. in Physics)
 Douglas James Nadworny, Edmonton
 (B.Sc. in Physics)
 Dennis Roy Neil, St. Albert
 (B.Sc. in Microbiology)
 Marilyn Jean Nelson, Calgary
 (B.Sc. in Psychology)
 Kwok-Man Ng, Edmonton
 (B.Sc. in Chemistry)
 Mustafa Oguztoreli, Edmonton
 (B.Sc. in Physics)
 Alva Jean Olson, Red Deer
 (B.Sc. in Zoology)
 John Murray Olynyk, Edmonton
 (B.Sc. in Zoology)
 Peter John Paproski, Edmonton
 (B.Sc. in Zoology)
 Lorne Marshall Pearson, Edmonton
 (B.Sc. in Psychology)
 Dennis Darrel Pfeffer, Camrose
 (B.Sc. in Zoology)
 Richard Francis Pucci, Edmonton
 (B.Sc. in Microbiology)
 Robert Michael Raina, Red Deer
 (B.Sc. in Geology)
 Glen Dennis Ravoy, Raymond
 (B.Sc. in Psychology)
 John Frederick Reinarz, British Columbia
 (B.Sc. in Geography)
 Joyce Elaine Rushton, Manitoba
 (B.Sc. in Microbiology)
 Donald Percy Seager, Edmonton
 (B.Sc. in Physics)
 Cheryl Joyce Semen, Edmonton
 (B.Sc. in Chemistry)
 Terrance Jimmy Sereda, Mundare
 (B.Sc. in Biochemistry)
 Vivianne Raymonde Servant, Edmonton
 (B.Sc. in Genetics)
 Glenn Edward Seve, Edmonton
 (B.Sc. in Geology)
 Yau Chung Joseph Siu, Hong Kong
 (B.Sc. in Chemistry)
 Russell Isidore Skowronski, Edmonton
 (B.Sc. in Zoology)
 Albert Joseph Slater, Sexsmith
 (B.Sc. in Chemistry)
 Denise Natalie Stamp, Edmonton
 (B.Sc. in Mathematics)
 Jeffrey Robert Stangeland, Edmonton
 (B.Sc. in Mathematics)
 Larry Otto Stefan, Edmonton
 (B.Sc. in Psychology)
 John Albert Student, Buffalo Lake
 (B.Sc. in Geology)
 Robert Kenneth Sullivan, Edmonton
 (B.Sc. in Applied Geophysics and Geology)
 James Douglas Symon, Edmonton
 (B.Sc. in Psychology)
 Cameron Cornell Tait, Edmonton
 (B.Sc. in Chemistry)
 Donald John Tanasichuk, Edmonton
 (B.Sc. in Geophysics)
 Edward Chi-On Tse, Edmonton
 (B.Sc. in Mathematics)

Loring Arthur Tupper, Edmonton
 (B.Sc. in Geography)
 Robin Anne Turner, Edmonton
 (B.Sc. in Geology)
 Keith Walter Tymofichuk, Edmonton
 (B.Sc. in Geology)
 Margaret Ann Unsworth, Edmonton
 (B.Sc. in Psychology)
 Catherine Jan van der Lee, Edmonton
 (B.Sc. in Geology)
 Naomi Lynn Van Ruskenveld, British Columbia
 (B.Sc. in Geography)
 Gurjit Inder Virk, Edmonton
 (B.Sc. in Genetics)
 Paul Anthony Wagner, United States
 (B.Sc. in Geology)
 Neil Patrick Wandler, Edmonton
 (B.Sc. in Zoology)
 Colleen Jane Webb, Edmonton
 (B.Sc. in Biochemistry)
 Diane Patricia West, Edmonton
 (B.Sc. in Geography)
 Karen Leigh Wells, Edmonton
 (B.Sc. in Geography)
 Daryl Edward Wig, Saskatchewan
 (B.Sc. in Zoology)
 Susan Michelle William, Lloydminster
 (B.Sc. in Geology)
 Jack Wodelet, British Columbia
 (B.Sc. in Mathematics)
 Wilfred Fu-Wah Wong, British Columbia
 (B.Sc. in Computing Science)
 Edmond Kai-Lun Yau, Hong Kong
 (B.Sc. in Geography (Survey Science))

Admitted to the Degree of Bachelor of Science

With Distinction

John Patrick Barth, Edmonton
 Hal Bradford Canham, Medicine Hat
 Mariana Shok-Duen Chan, Edmonton
 Paul Kam Fai Chan, Edmonton
 Stephen Cooper, Lethbridge
 Marion Louise Donald, Edmonton
 Frances Mary Dossetor, Edmonton
 Vladimir Dzavik, Edmonton
 Donald Jamieson, Westlock
 Hansi Jo Klemm, Edmonton
 Roland Labahn, Edmonton
 Jon Nikolai Lambi, Saskatchewan
 Jeffrey Lewis Mahon, Calgary
 Rhonda Mae Ost, Lomond
 David Pettie, Calgary
 Gale Lorraine Prestash, Ardrossan
 Heather Leigh Proudfoot, Lacombe
 Kathryn Grace Reducka, Edmonton
 Randy Ruryk, Edmonton
 Kevin Christopher Smith, Edmonton
 James Roberts Sykes, Calgary
 Terrence Alexander Taciuk, Edmonton
 Peter Ross Taylor, Edmonton
 Wendy Fay Thronndson, Camrose
 Diane Resa Vimy, Saskatchewan
 Jamie Michael Walker, Edmonton
 Jenny Yee, Edmonton
 Owen Isamu Yoshida, Lethbridge

Ebe Sampson Agbaeze, Nigeria
 Daryl Lee John Albinati, Grande Prairie
 Anders Allan Anderson, Edmonton
 Kimberly Pam Anderson, Medicine Hat
 John Timmothy Artym, Athabasca
 William Ka-Fai Au, Edmonton
 Roy Bahadur, Trinidad and Tobago
 Ingrid Banasch, Edmonton
 Ingrid Gertrude Barlow, Camrose
 Wayne Douglas Bassani, Nova Scotia
 Iqbal Batty, Rhodesia
 Gordon Edward Beatty, Drayton Valley
 Beverly June Berteau, Edmonton
 Bradley Yarwood Billings, St. Albert
 Earl Francis Binder, Edmonton
 Bernard Charles Blais, Edmonton
 Leo George Blanchard, Edmonton
 Peter Theodore Bobrowsky, Edmonton
 Robert Gerald Joseph Bouvier, Edmonton
 Vivian Gale Boyechko, Manitoba
 Dion Ralston Brooks, Edmonton
 Martin Albert Bron, Edmonton
 Annette Alberdine Maria Brouwer, Edmonton
 William George Brown, Rocky Mountain House
 Shauna Katherine Bury, Vermilion
 John Edward Callegari, Edmonton
 John Albert Carruthers, Alberta Beach
 Roberto Carminati, Edmonton
 Mirella Cerrone, Edmonton
 Eric Lok Si Chan, Hong Kong
 Joseph Cheok Ki Chan, Hong Kong
 Larry Hang Chan, Edmonton
 San Hoi Chan, Edmonton
 Sylvester Sai Lung Chan, Hong Kong
 Kirk Thomas Charron, Edmonton
 Richard Henry Chilibeck, Edmonton
 Frederick Bud Cheuk Chiu, Hong Kong
 Eugene Kwok-Kong Chow, Ontario
 Raymond Kitwan Chow, Edmonton
 Diana Christine Christensen, Lethbridge
 Cody John Clapham, Edmonton
 Bruce Clelland Clegg, British Columbia
 Michael Bernard Coady, Calgary
 Lynn Diane Cram, Edmonton
 Sylvia Marielle Crofton, Edmonton
 Marco Orest Cyncar, Edmonton
 Paul Victor D'Agata, Edmonton
 Lorene Catherine Davies, British Columbia
 Guy Russell Desrosiers, Edmonton
 Margaret Donovan, Edmonton
 James Ernest Durec, Ashmont
 Christopher Ediss, Sherwood Park
 Lori Dawn Elborne, Edmonton
 Howard Eng, Edmonton
 Margaret Jean Flanagan, Lacombe
 Cameron Lloyd Fleury, Edmonton
 George Helmut Forster, Edmonton
 Robert Thomas Foster, Winterburn
 Simon Philip Fraser, Edmonton
 Florence Anne Glanfield, Fort McMurray
 Laura Joan Glew, Edmonton
 Mark Elliot Godfrey, Edmonton
 Cameron Johnston Graham, Edmonton
 Frederick Louis Greaves, Edmonton
 Christie Lewis Hamill, Edmonton
 Kevin Scott Hamm, Calgary
 Randall Wayne Tedford Hawkins, Stony Plain
 Diane Theresa Heikel, Wembley
 Neil Joseph Hergott, Edmonton
 Allison Gail Hill, Edmonton
 John Wing-Shing Ho, Hong Kong
 Ross Douglas Horricks, Edmonton
 Guy Richard Huntington, Edmonton
 Mohamoud Ibrahim Jama, Edmonton
 Carolyn Agnes Janz, Coaldale
 Eric Frederick Johnson, Edmonton
 Kenneth Walter Johnson, Calgary
 Joan Carolyn Johnston, Edmonton
 Sandra Elaine Jones, British Columbia
 Dharmendra Kumar Katarey, Edmonton
 Paulette Marie Keroack, Edmonton
 David Glen Kessler, Edmonton
 Wendy-Joan King, Edmonton
 Douglas James Kitaguchi, Lethbridge
 Phillip Reginald Klics, Taber
 Sylvia Koch, Redwater
 Leonard Sunil Kuria, British Columbia
 Margaret May Hung Kwok, Edmonton
 Leroy Glenn Kydd, Edmonton
 Daniel Joseph Lacroix, Sherwood Park
 Monica Mary Lafrance, Edmonton
 Edward Hin Cheung Lai, Edmonton
 Moira Kim Laloge, Beaverlodge
 Michael James Lang, Edmonton
 Michael Wayne Langille, Calgary
 Sandy Pui Yan Lau, Hong Kong
 David Maurice Leeworthy, Calgary
 Albert Ying Pok Leung, Edmonton
 Che Ming Keith Liu, Edmonton
 Chi Ming Simon Lo, Hong Kong
 Melvin Macara, British Columbia
 Pat Yin Mah, Edmonton
 Suzanne Jing Mah, Grande Prairie
 Michael Owen Mallette, Edmonton
 Donald Chak Pui Man, United States
 Ross Stewart Martin, Edmonton
 Daniel Patrick McCarthy, Edmonton
 Myrna Elane McCowan, Spruce Grove
 Graham William McLeod, Edmonton
 Harry Wolford McNay II, Edmonton
 William George David Melenka, Edmonton
 Kin-Har Wendy Mo, Edmonton
 Mohamed Ali Karmali Mohamed, Edmonton
 Denise Catherine Moon, St. Albert
 Helen Margaret Morley, Spruce Grove
 Paul Mortensen, Sherwood Park
 Rezaq Tanha Mosberian, Iran
 Veronica Anne Murphy, Edmonton
 Judith Anne Murray, Edmonton
 Philip Brendan Murray, Edmonton
 Donald Allen Nebo, Edmonton
 Edgar Hilmer Nelson, Edmonton
 Wally Orville Neumann, Edmonton
 Aik Eng Ng, Malaysia
 Brian Jay Nishiyama, Raymond
 Diane Linda Louise Nixon, Edmonton
 Kevin Stuart O'Brien, Edmonton
 Andrew Oghogho Omorogieva, Edmonton
 Pamela Melinda Osadchuk, Edmonton

Donna Louise Paproski, Edmonton
 Craig Allen Parker, Edmonton
 Janine Payment, Vermilion
 William Peng, Edmonton
 Rhonda Lea Penny, Edmonton
 Aaron Alexander Perdue, Edmonton
 James Lindsay Peterson, St. Albert
 Linda Violet Petluk, Nampa
 Myroslava Lesia Petriw, Edmonton
 Denis Roland Joseph Piquette, Edmonton
 Randall Kenneth Pollard, Edmonton
 Raymond Lui Ming Poon, Red Deer
 Patrick Ernest Prefontaine, Innisfail
 David John Rafter, Calgary
 Roxanne Faziet Raman, Edmonton
 Thomas Robert Ranieri, Edmonton
 Ramona Lois Rea, Edmonton
 Audrey Margaret Remedios, Edmonton
 Grant Renney, Edmonton
 Jay Van Rhine, Edmonton
 David Richard Ridgway, Edmonton
 Brian Ricky Roder, Edmonton
 David Alan Rudkin, Calgary
 Judy Sayler, Edmonton
 Roger William Walter Schilf, Edmonton
 Deborah Christina Schmidt, Edmonton
 Merryl Bernard Schultz, Camrose
 Peter John Schwabe, Sherwood Park
 Terry Michael Seehagen, Edmonton
 Jerry Shieron, Edmonton
 Patrick Chi Leung Shiu, Edmonton
 Timmie Mei Shiu, Edmonton
 Irene Donna Sidor, Vegreville
 Judith Ann Kay Simpson, Edmonton
 Susan Louise Simpson, Calgary
 Darrel Chung-Wai Sin, Edmonton
 James Sit, Edmonton
 Kevin Theodore Siwak, Sherwood Park
 Joyce Linda Slade, Edmonton

Leigh William Solland, Eckville
 Perry Gale Sollway, Edmonton
 Janice Ann Elizabeth Spivak, Edmonton
 Barry Allan Stafford, Edmonton
 Robert Joseph Starko, Edmonton
 Timothy John Peter Starko, Edmonton
 Richard Andrew Stollery, Edmonton
 Patricia Jean Stuparek, Sherwood Park
 John Jean Szaszkievicz, Edmonton
 Brian Wesley Tack, Edmonton
 Cheryl Dawn Tack, Edmonton
 Shirlian Diana Maria Talbot, Edmonton
 Pauline Po-Yin Tang, Edmonton
 Melvin Scott Taskey, Edmonton
 Jeanne Maree Vourneen Tatz, Sherwood Park
 Ng Moi Then, Calgary
 Martyr Randall Thorne Thomas, Edmonton
 Joan Phyllis Tingley, Edmonton
 Christopher John Peter Toth, Edmonton
 Bernhard Gordon Troitsky, Rimbey
 Lilian Suk Yee Tse, Edmonton
 Mary Elizabeth Ureczky, Ardrossan
 Maria Cecilia Vasquez, Edmonton
 Ian Verhappen, Northwest Territories
 Richard John Volpel, Edmonton
 Rodney Paul Weiss, Spruce Grove
 Cheryl Ann Westergard, Three Hills
 Bryan Henry Wicentowich, Edmonton
 Sherilynne Noel Wilkes, Edmonton
 Andra Yuen Wong, Edmonton
 Fui-Lee Pauline Wong, Edmonton
 Ming Wong, Edmonton
 Adrian Rodney Woodrow, Edmonton
 Betty Lai Yee Wu, Hong Kong
 Warren James Yake, Edmonton
 Emily Wai Chun Yeung, Edmonton
 James McPherson Young, Edmonton

Admitted to the Degree of Bachelor of Science in Chemical Engineering

*Candidates presented by Professor P. E. Adams,
 Dean of the Faculty of Engineering
 With Distinction*

Godwin Kwong Yu Chan, Hong Kong
 Kalvin Ka Wing Chum, Edmonton
 Grant Robert Marshall, Beaverlodge
 William Charles Swayze Pick, Fort Saskatchewan

Neil Robert Benwood, Edmonton
 Timothy Edward Blackwell, Red Deer
 Timothy Harvey Briggs, Edmonton
 James Edward Arthur Causgrove, Red Deer
 Kimball Morgan Day, Edmonton
 Terry William Dodge, Edmonton
 John Elwood Faltninson, Edmonton
 Wai Hong Fred Fong, Hong Kong
 Bryne Dwayne Friedrich, Saskatchewan
 Hon Cheong Lawrence Fung, Hong Kong
 Ronald Edward Gosse, St. Albert
 Ziad Halabi, Edmonton
 Bradley John Holland, Calgary
 Bruce John Kordyban, Edmonton
 David Hung Hang Lee, Calgary
 Robert Alexander Lehodey, Calgary

Alex Lap Lin, Edmonton
 Brenda Karen Lotochinski, British Columbia
 Charles Douglas Mahon, Edmonton
 Paul Mankowski, Edmonton
 Susan Ann Otto, Edmonton
 Michael Carl Rolf, Edmonton
 Robert Michael Salyzyn, Edmonton
 Betty Semenoff, Pincher Creek
 O'Keefe Hakim Shah, Jasper
 Harold Craig Sidwell, Red Deer
 John Sieswerda, Edmonton
 Kenneth Siak-Chung Tong, Edmonton
 Richard Norman Weizenbach, Fort Saskatchewan
 Bevan Bun Wo Yuen, Hong Kong
 Mohamud Noorkhan Zaver, Kenya

Admitted to the Degree of Bachelor of Science in Civil Engineering

With Distinction

Derek Charles Cathro, Edmonton
Edward Czarnietzki, Edmonton
Leith Kenneth Ellestad, Edmonton
Timothy Peter Fraser, Grand Centre
Douglas Alvin Gust, Bashaw
Wayne La Verne Hand, Lacombe
Gary Malcolm Houston, Red Deer
Gary Robert Kalynchuk, Edmonton
Raymond Paul Keroack, Calgary
Shu Ming Albert Lai, Hong Kong
Murray Will Mason, Edmonton
Norman William Potter, Calgary
Wayne Lindsey Schultz, Valleyview
Mark James Stephens, Edmonton
Gregory Aaron Walker, Edmonton

Scott Errol Anderson, Edmonton
Robert Stanley Angerman, Whitecourt
Kevin Lee Bain, Coronation
Joachim Walter Besmehn, Northwest Territories
David Timothy Block, Edmonton
Albert Frank Bobowik, Edmonton
James Andrew Boyes, Edmonton
Richard Lorne Bremner, Edmonton
Alan Bruce Buchanan, Edmonton
Paul Creighton Cavanagh, Edmonton
Charles Kwok Keung Chan, Hong Kong
Kin Chung Alan Chan, Hong Kong
Dwayne Thomas Chmiliar, Edmonton
Brandon Po-Ki Chow, Hong Kong
Gregory Lloyd Christenson, Edmonton
Foon Shek Chu, Edmonton
Lorne Michael Danchuk, Edmonton
Jeffrey John Davis, Calgary
James Richard Dewald, Edmonton
Max Diebel, Edmonton
Walter Dobslaw, Edmonton
Alan Robert Drew-Brook, British Columbia
Eric James Durrance, Edmonton
Donald Richard Eaton, Edmonton
Larry Robert Erlendson, Edmonton
Roy Allan Everall, Edmonton
Peter William Fearon, Edmonton
Michael David Feduk, Edmonton
James Edward Ferris, Edmonton
Robert Brian Geddes, Calgary
Edward Craig Gillespie, Edmonton
William Owen Gish, Stettler
Robin Gay Sandra Godwin, Edmonton
Glenn Stephen Gordulic, Edmonton
Joseph Walter Grabow, Edmonton
Timothy Charles Hagg, Red Deer
Randall Robert Hillaby, Edmonton
Joseph Man Leuk Ho, Hong Kong
Brian Harold Johnston, Edmonton
Hans Charles Juergens, Edmonton
Edward John Kercher, Edmonton
Gary Edward Korzan, Edmonton
Wai David Kwok, Hong Kong

Ronald Koonkau Lee, Hong Kong
Wai-Shing Raymond Li, Hong Kong
Robert James Grierson MacGregor, Edmonton
Roderick Charles McDougall, Ontario
Neil John McFarlane, Edmonton
Roger Lyle Moore, Westlock
Glen William Norlander, Edmonton
Norman Kachila John Nyirenda, Zambia
Bernard Yuk Kiong Pang, Malaysia
Anthony Christopher Pasini, Edmonton
Edward Kwai Sang Phang, Malaysia
Gene Poon, Edmonton
Kenneth Wayne Reynolds, Edmonton
Douglas Allen Ross, Saskatchewan
Barbara Scott, Edmonton
Ronald Alfred Simonsmeier, St. Albert
Dean Charles Slater, Calgary
Tony Leo Smith, Vermilion
Timothy Bryan Smyth, Edmonton
Hal Charles Soderberg, Red Deer
Wesley Arthur Stambaugh, Viking
John Earl Starratt, Calgary
Lubko Stephan Stebelsky, Edmonton
Stephen Mel Stowkowy, Edmonton
Kieh Ping Su, Malaysia
Sung-Hui Mark Szeto, Hong Kong
Long Fai Tam, Hong Kong
Larry Ivan Tennis, Wetaskiwin
Owen Arthur Tobert, Edmonton
Nicola Trovato, Edmonton
Darcy John Trufyn, Edmonton
Joseph Tsun-Sang Tse, St. Albert
Hon Wing Ivan Tso, Hong Kong
Frederick Gordon Tully, Edmonton
Gregory Francis Wiens, Coaldale
James Peter Wild, Edmonton
Lawrence Alfred Max Williams, Bashaw
James Samuel Wishloff, Edmonton
Hans Ulrich Wolf, Edmonton
Chi Man Wong, Hong Kong
Louisa Yuen Wong, Hong Kong
Richard Nung Wong, Red Deer
Wallace Chee Tiong Wong, Malaysia

Admitted to the Degree of Bachelor of Science in Electrical Engineering

With Distinction

Darrell William Barabash, Edmonton	Robert Joseph Lambert, Edmonton
Donald Bruce Gardiner, Edmonton	Charles Howard Lang, Edmonton
Emil Frederick Girczyc, Viking	Hugh Mah, Edmonton
Michael Lawrence Hryciuk, British Columbia	Kenneth Herbert Maskell, Edmonton
Barry Neil Lazzer, Edmonton	Randall Leslie Parcels, Edmonton
Louis Charles Mallet-Paret, Edmonton	Randall Piepenburg, Edmonton
Man Cheong Philip Oei, Hong Kong	Renzo Pieracci, Saskatchewan
Gordon William Ries, Castor	Nigel Thomas James Pimblett, St. Albert
Joseph Frederick Wheeler, Edmonton	Brian Edward Ploof, Edmonton
Arnold Stillman Astels, Edmonton	Settimio Franco Policicchio, Edmonton
Rene Charles Baillargeon, Edmonton	Muhammed Abdulla Rajab, Tanzania
Colette Yolande Bielech, St. Paul	Edwin Walter Reid, Grande Prairie
David John Bohaichuk, Vermilion	Ernest Matthew Romanow, Edmonton
Robert Andrew Borowiecki, Sherwood Park	Gerald William Sack, Saskatchewan
Khaled Ibrahim Chehimi, Edmonton	David Bert Schuh, Edmonton
Hassan Amour Hassan Chomboh, Tanzania	Hilton Sinclair, Edmonton
James Edward Davies, Lethbridge	Barry Michael Siwak, Sherwood Park
Allan Curtis Doell, Edmonton	Joseph Sorgiovanni, Edmonton
David Earl Felzien, Edmonton	John Gerald Vanleeuwen, St. Albert
Allan Eugene Frankiw, Two Hills	Dennis Peter Vig, Edmonton
Felix Albert Friedmann, Fort Saskatchewan	Leon Kenneth Werenka, Calgary
Barry Eugene George, Edmonton	Ray Wayne Wong, Hanna
Darryl Roy Grainger, Edmonton	Niclaus Dean Woronuk, British Columbia
Allan David Hiebert, Edmonton	Randolph Vincent Worthingham, Edmonton
Donald Roger Huot, Edmonton	Grant Steven Zelych, Edmonton
Randolph Bernhard Kaltenbach, Edmonton	
Richard Peter Kalwajtys, Edmonton	
Vaughn Edward Keenan, Northwest Territories	
Lawrence William Kelly, Viking	
Kevin Gerald Knoll, Edmonton	
Dwaine Alexander Kowalsky, Edmonton	

Admitted to the Degree of Bachelor of Science in Mechanical Engineering

With Distinction

Christian Clinton Crosby, Grande Prairie	Ross David Scott Douglas, Calgary
William Frederick Eckert, Edmonton	David Neil Doyle, Peace River
John Roderic Evans, Edmonton	Tong-Lai Gan, Edmonton
Les John Faulder, Edmonton	Robert Harold Geddes, Edmonton
Denis Doak Horne, Edmonton	Robert Edward Hensley, Edmonton
Gregory Charles McPhee, Edmonton	Frankie Chi-Ming Ho, Hong Kong
Roy Narten, Edmonton	Brian Nicholas Hunka, Two Hills
Steven Edward Rosborough, Edmonton	Patricia Mary Jacobs, Edmonton
Robert Louis Waddy, Lacombe	Wendell Hugh James, Vegreville
Roger John Wozney, Edmonton	Gary Keith Jarl, Rimbey
Mark Yerex Ackerman, Sherwood Park	
Noel Barry Adam, Grande Prairie	
Michael John Beaton, Calgary	
John Clifford Bird, British Columbia	
Lawrence Cameron Bird, Edmonton	
Grant Ronald Bourree, Camrose	
Peter Charles Broen, Edmonton	
Paul Stewart Chapman, Edmonton	
Kenneth Hugh Coburn, Edmonton	
Gary Bruce Donovan, Edmonton	

Michael Dan Jensen, Edmonton
 Tom Richard Keelan, Edmonton
 Larry Malcolm Klassen, Edmonton
 Allan John Landsiedel, Red Deer
 Phillip Gordon Larsen, Edmonton
 Jerry Kenneth Loewen, Edmonton
 Gerald Lee Lorimer, Barrhead
 Shelley Anne Lorimer, Edmonton
 Ralph Gernot Luethe, Edmonton
 Geoffrey Albert McDonell, Sherwood
 Park
 Arthur Donald Meyer, Edmonton
 Thomas George Millman, St. Albert
 Harry Lyle Parenteau, Edmonton
 David Soo-Young Park, Edmonton
 Richard Shaun Paterson, Edmonton
 Steven Gary Penzes, Edmonton
 Raymond Marshall Peterson, Edmonton
 Gregory Brent Petterson, Ponoka

Robert Stephen Piro, Camrose
 Michael Kenneth Quesnel, Red Deer
 Ian David Robertson, Calgary
 Dennis Romanyk, Edmonton
 Gary Stephen Rozak, Redwater
 Gordon Henry Rutherford, Edmonton
 Ronald William Sanderson, Edmonton
 Debra May Sandul, Spirit River
 Albert Douglas Schmidt, Edmonton
 Dennis Grant Shannon, Edmonton
 Brent Charles Stuart, Edmonton
 William Syroid, St. Paul
 Henry Sai Kong Tang, Edmonton
 Roman Gregory Unyk, Edmonton
 Calvin Brent Vander Linden, Edmonton
 Benjamin Vanrootselaar, Edmonton
 Mark Stephen Walker, Edmonton
 Kenneth Patrick Welsh, Edmonton
 John Douglas Williamson, Edmonton

Admitted to the Degree of Bachelor of Science in Metallurgical Engineering

Oscar Gilbertson, Edmonton
 Michael Conrad Hamp, Edmonton
 Robert Douglas Robertson, Edmonton

Bruce James Wiskel, Edmonton
 Frank Ralph Wright, British Columbia

Admitted to the Degree of Bachelor of Science in Mineral Engineering (Mining)

Allan Roy Flemming, Fort Saskatchewan
 Norman Kunz, Edmonton
 Brian Conrad Liesemer, Calgary

Dennis Chester Smith, Wainwright
 Bruce Harmen van der Lee, Calgary
 Charles Clement Williams, Edmonton

Admitted to the Degree of Bachelor of Science in Mineral Engineering (Petroleum)

With Distinction

David John Szabo, Saskatchewan

Neil Herschel Samis, Drayton Valley

Douglas Norman Schierman, Bashaw

Admitted to the Degree of Bachelor of Science in Mineral Engineering

Billy Ying Piu Fung, Hong Kong
 Kenneth James Kotow, Calgary

Blaine Douglas Sebry, Drayton Valley

Admitted to the Degree of Bachelor of Science in Agriculture

*Candidates presented by Professor J. P. Bowland,
 Dean of the Faculty of Agriculture and Forestry*

With Distinction

Catherine Grace Caldwell, Edmonton
 Durward Ross Duncan, St. Albert
 Russell Richard Funk, Saskatchewan
 Geoffrey Stuart Gonnet, Onoway
 Isle Marie Harpe, Demmitt
 Susan Catherine Johnson, Red Deer
 Adrianus Wilhelmus Loonen, Castor
 Frederick John Lozeman, Lethbridge
 Shirley Ann Shewchuk, Saskatchewan
 Marilyn Elizabeth Simpson, Morinville

John Spurgeon Adams, Edmonton
 Richard Kingston Allam, Sherwood Park
 Errol Bryce Anderson, Medicine Hat
 Roger Eugene Andreiuk, Grande Prairie
 Cheryl Lorene Arelis, Medicine Hat
 Ronald Murray Becker, Edmonton
 Annabelle Christine Boyda, Edmonton
 John Arthur Branscombe, Claresholm
 Harry William Brook, New Sarepta
 Gordon Charles Burrows, Craigmyle
 Russell Harry Caine, Edmonton
 Bruce Douglas Cairns, Edmonton
 Rial Aubrey Christensen, Edmonton
 Patricia Catherine Clare, Calgary
 Peter Clifford Clark, Stettler
 Richard Nicholas Dehod, Waskatenau
 Allan Henry Deutsch, Edmonton
 Mary-Jane Douglas, Edmonton
 Manuela Maria Rose Ettrich, Edmonton
 Bruce Gregory Frauenfeld, Fort
 Saskatchewan
 Peter Charles Geib, Edmonton
 Thomas William Goddard, Edmonton
 Bruce James Gordon, Trochu
 Gregory Lawrence Alexander Gushway,
 Edmonton
 Frank Joseph Hecker, Edmonton
 Noreen Hildebrand, Wetaskiwin
 Michael James Hole, St. Albert
 Dennis Peter Holowaychuk, Smoky Lake
 Monika Wilhelmina Holst, Hines Creek
 Siu Kwong Andrew Hui, Edmonton
 Thomas Leroy Jensen, Lethbridge
 Bedemariam Kebede, Ethiopia
 David James Karasek, Calgary
 Lawrence Bruce Kidd, Whitecourt
 Ernest Larry Kimak, St. Paul
 Glen Kenneth Kirschman, Castor
 Isaac Paul Klassen, Edmonton
 Christine Gottfriede Knuetter, Spruce
 Grove
 Peter David Kowalski, Edmonton
 Leah Ann Kushner, Edmonton
 Anita Marie Leblanc, Edmonton
 Mary Louise Lee, Edmonton
 Thomas James Loughheed, Red Deer

Keith Allen Lucyk, Edmonton
 Keith Brian Lyon, High River
 Elsa Erika Marahrens, Edmonton
 Tennis Anne Hambleton Marx, Rocky
 Mountain House
 Edward Frank Masson, Cadogan
 Milan Jan Matton, Edmonton
 John Charles McKee, Claresholm
 Sharon Ann McKinnon, Edmonton
 David Allan Mistol, St. Paul
 Terence Michael Morin, Edmonton
 Rochelle Joyce Morrow, Sherwood Park
 Helen Jane Newsham, Edmonton
 Linda Janice Nikiforuk, Viking
 Eric Alexander Otto, Lloydminster
 Joseph Neil Palmu, Grande Prairie
 Patrick Joseph Pavan, Lethbridge
 Peter Allen Poohkay, Viking
 Frederick Potrebenko, Grande Prairie
 Robert McKee Powell, Calgary
 Carla Marianne Prager, Edmonton
 Glenn Cameron Proudfoot, Calgary
 Earle Douglas Daryl Pullen, Edmonton
 Jeralyn June Rasmussen, Innisfail
 John Michael Rasmussen, Calgary
 William Alfred Roberts, Edmonton
 Douglas Andrew Robertson, Olds
 Andrew Thomas Rodvang, Coronation
 Calvin Lee Rudiger, Calgary
 Betty Lynne Ryan, Edmonton
 Morris Richard Seiferling, Calgary
 Melvin Dawaine Seniuk, Mundare
 Mary Alison Shier, Ontario
 Michael John Slomp, Nobleford
 Laurie Jean Starritt, Edmonton
 Duane Robert Stevenson, Grande Prairie
 Gary Richard Strain, Foremost
 Brenda Sukkel, Wetaskiwin
 Edwin Thornton, St. Paul
 William Gerard Van Roessel, Bow Island
 Patricia Gail Walker, Vulcan
 Duncan Campbell Watson, Medicine Hat
 Rhonda Lee Wehrhahn, Edmonton
 Henry John Wiegman, Fort Macleod
 Loren Joseph Winnick, Chipman

Admitted to the Degree of Bachelor of Science in Food Science

Daniel Richard Dean, Calgary
 Clement Yiu-Ming Ho, Edmonton

Karen Lorraine Wade, British Columbia
 Steven Ngai-Sun Wong, Hong Kong

Admitted to the Degree of Bachelor of Science in Forestry

With Distinction

Ross Spencer Clarke, Calgary
 Barry Charles Northey, Ontario
 Lois Helen Pelchat, British Columbia

Robert John Anderson, Edmonton
 Rozalia Arleen Andreiuk, Grande Prairie
 Neil Alan Barker, Edmonton
 David Larry Blackmore, Grande Prairie
 Robert Dalglish Copithorne, Edmonton

Calvin Brent Duane, Edmonton
 Bradley Wayne Engel, Medicine Hat
 Paul Robert Folkmann, Edmonton
 Felix Anthony Gebbink, Red Deer
 Kim Donald Haworth, Calgary

Gregory Bernard Holfeld, Edmonton
 Charles Gregory Provo Horne, Nova
 Scotia
 Alwyn Hovan, Edmonton
 Seuram Jhilmitt, Edmonton
 Lindsay Drake Kerkhoff, Calgary
 Robert Jacobus Kessler, Red Deer
 Ferdinand Josef Kuhn, Calgary
 Kevin Barrie Lavelle, Red Deer
 Robert James Edward Legary, Edmonton
 Alex Paul MacDonald, Calgary
 Robert Walter MacKay, British Columbia
 Robert Bruce MacMillan, Edmonton
 Richard Allan Morash, Nova Scotia
 Sylvia Jean Mulder, Calgary

Anne Elizabeth Mustard, Ontario
 Brian Douglas Nixon, Ontario
 Martin John O'Byrne, Calgary
 John Barney Olsen, Calgary
 Wendy Lee Olteanu, Edmonton
 David William Owen, Edmonton
 David James Patterson, Claresholm
 Michael Vincent Reilly, Edmonton
 Debbie Corinne Sonnenberg, Wetaskiwin
 Gretton Michael Swan, Medicine Hat
 Keith Victor Taylor, Edmonton
 Robert Gavin Windeler, Ontario
 Dennis Theodore Young, St. Albert
 Melvin Zwierink, St. Albert

Admitted to the Degree of Bachelor of Science in Home Economics

*Candidates presented by Professor D. R. Badir,
 Dean of the Faculty of Home Economics*

With Distinction

Laurie Leone Antoniuk, Redcliff
 Susan Joy Bauerfind, Edmonton
 Kathryn Wyatt Burwash, Edmonton
 Elsa Sharleen Carroll, Saskatchewan
 Janet Anne Grayston, Calgary
 Jennifer Jane Grieve, Calgary
 Darlene May Johnson, Enchant
 Barbara Anne Roberts, Edmonton
 Lynne Charylene Schultz, Edmonton

Deborah Lynn Arnold, Calgary
 Roxanne Rose Belsher, Calgary
 Azelle Anne Boudreau, New Brunswick
 Janet Elizabeth Boyle, Calgary
 Miriam Joyce Brouwer, Lacombe
 Barbara Irene Brunnenkant, Edmonton
 Marian Joyce Butler, Saskatchewan
 Susan Jean Canning, Peace River
 Cheryl Margaret Cringan, Edmonton
 Marie Blanche Crowley, Edmonton
 Janine Shelley Dawson, Wetaskiwin
 Claudia Jacqueline den Boer, Calgary
 Stephanie Ene, Edmonton
 Constance Darlene Friesen, Taber
 Roberta June Fryeskuil, Vilna
 Laurie Gail Geis, Barrhead
 Sandra Ruth Gifford, Edmonton
 Barbara Ellen Gutzmann, British
 Columbia
 Marilyn Joyce Haagsma, Edmonton
 Maura Hamill, Calgary
 Ruth Janet Johnson, British Columbia
 Evangelia Kolias, Calgary
 Ann Yvonne Alexiewich Koziol,
 Edmonton
 Carrie Arlene Kruger, Edmonton
 Debra Fay Lee, Banff
 Margarita Cecelia Leugner, British
 Columbia
 Wanda Lew, Edmonton
 Susan Arlene Lewis, Claresholm
 Katherine Louisa Loughlin, High River
 Sharon Doreen Hopkins Low, Peace River

Nancy Mah, Edmonton
 Peggy Barbara Boss Mann, Sherwood
 Park
 Sylvia Joyce Martin, Edmonton
 Mariko Lauren Matsuno, Raymond
 Katherine Greta Moffat, Edmonton
 Teresa Anne Moroney, Calgary
 Judith Linda Ellen Mudry, Calgary
 Joan Rae Newsham, Edmonton
 Roxana Eloise Nielsen, Olds
 Janice Toshiko Oshiro, Calgary
 Donna Grace Ouellette, Calgary
 Gail Linda Pylatuik, Saskatchewan
 Betti Doris Raddatz, Calgary
 Gladys Mae Mary Reichert, Edmonton
 Rochelle Nita Reichert, Edmonton
 Renee Hope Roth, Medicine Hat
 Tracie Lynn Rubenok, Edmonton
 Rosana Raye Scott, Edmonton
 Karen Joy Deby Shappka, Edmonton
 Karen Louise Sheppard, Calgary
 Louise Loretta Shewchuk, Tofield
 Renita Edith Dorothy Sinn, Edmonton
 Brenda Lynn Slizak, British Columbia
 Gennie Alberta Szymanski, Edmonton
 Valerie Lynn Thomson, Edmonton
 Linda Susan Tremblay, Ontario
 Brenda Jean Turner, British Columbia
 Bonnie Jean Lehr Williams, Medicine Hat
 Michelle Tsui Ping Wong, Hong Kong
 Maureen Helen Wright, Calgary
 Anne Marie Zalasky, Edmonton
 Joyce Katherine Zilinski, Boyle

Certificates

The following students who were previously awarded the Degree of Bachelor of Science have now completed further work and possess the equivalent of the requirements for the Degree of Bachelor of Science with Specialization. These students do not attend Convocation.

Dawn Heather Giebelhaus, Lavo
(B.Sc. in Pharmacology)
Michael Martin Hendin, Edmonton
(B.Sc. in Microbiology)
Kent Blair Kerby, Devon
(B.Sc. in Genetics)
Robert Donald McGarvey, Edmonton
(B.Sc. in Geology)
Victor Samuel Palanyk, Calgary
(B.Sc. in Geology)
Dawna Marie Sanderson, Edmonton
(B.Sc. in Genetics)
Douglas James Torrance, Calgary
(B.Sc. in Zoology)
William Michael Walker, Calgary
(B.Sc. in Microbiology)
John Andrew Willoughby, Edmonton
(B.Sc. in Microbiology)

GOWNS, HOODS, AND MORTAR BOARDS

The tradition of academic dress dates back to the early 14th century. Its origins seem to have been mainly ecclesiastical but partly functional. Since the early institutions of higher learning in England were run by and for the members of religious orders, clerical discipline prevailed, and tonsured heads and clerical garb were required. However, it is probable that long woollen gowns were considered necessary, in any case, to shield medieval scholars from the dampness and cold of the unheated buildings, and that hoods were used to provide warmth to their shaven heads.

The hoods or cowls of monastic orders, which, in warm weather could be thrown back to fall between the shoulders, were superseded as headdress by the ecclesiastical calotte or skull cap, but were retained as a sort of cape. After the Reformation the clerical skull cap was replaced by the academic "round cap", a circular, velvet bonnet, which is still prescribed for higher degrees by a number of universities. The mortar board, the hard, square cap that is so commonly used as academic headdress today, evolved from the softer, more flexible "square cap" that was introduced in England in about 1490.

So, from these early beginnings a code of academic dress gradually evolved. Colors were introduced in the borders and linings of the hoods to distinguish between degrees in different fields of study, and a variety of patterns of both gowns and hoods was developed to distinguish between different levels of degrees.

